

VERSION DESCRIPTION DOCUMENT

I. Scope: The Version Description Document (VDD) contains information that aids the users in identifying the contents of the software release and instructions for installation. This VDD is applicable to internal and external customers of Defense Finance and Accounting Systems (DFAS) Technology Services Organization Pensacola (TSOPE), and the FASTDATA project in particular.

a. Identification: FASTDATA FA and Site for the Windows® operating system software Release 02-1, Version 02-1.

b. Purpose: To modify FA and Site software according to the System Change Requests (SCR's) summarized as follows:

SCR: X0385-00 Title: JON INTERFACE CHANGES

FA users will be able to make various changes to the JON online and interface processes.

STARS/FL SCR 01-01-008 Data Accumulation to Perform Elimination Entries added a new mandatory data element "Treasury Index (TI)" to the Job Order Number Grantor Reimbursable Data input screen. Modify the JON Grantor data to include TI. Modify the JON Interface file to include TI. A list of Treasury Indexes and Appropriation Symbols is available in the STARS table STARSCOM.TREASURY_IX. Treasury Indexes are listed at the following Web address:

<http://www.fms.treas.gov/fastbook/fb-numindex.pdf>

The JON Interface File layouts for O&MN and RPN have also been changed. There are no changes for Allotment formats. MEPRS Account (MEPR) is a new data element for RPN JON's. Management Information Code (MIC) has been added to the O&MN layout.

On the grantor screen, the SA/OB Suffix is no longer mandatory in FASTDATA. In STARS it is sometimes blank. The grantors sort by Segment Number, DCN and ACRN, instead of the order they were entered.

Totals are included for both Labor and Other Cumulative Costs on the FA Matched JON Report. This will allow adjusted totals to be available for any filtered reports without having to use a calculator.

Amount Total is provided on the Site JON by Expense Element Report. This will also then allow an adjusted total by a requested filter so that the user will not have to use a calculator. The FA version of this report is only available when accessing an Oracle database.

When the INVALID JON file is imported and saved by the FA, the JON's that were in the file are marked in the FA as New (In Error) from a status of New (Unacknowledged). The JON cannot be exported to STARS/FL again unless the status is manipulated by the user back to New (Complete). If the problem was that STARS/FL didn't have the proper JON table data in place to accept the JON request then the User must go to STARS/FL and establish the proper table data. He should then be able to re-export the JON because all the data on the JON is correct. The system was changed to also select New (In Error) and Modified (In Error) job orders for export.

The criteria selection window for the Expenditure Variance Report by Batch Number was corrected to display Expenditure Batch Numbers.

A new "Grantor Report" was added on the FA's Report menu. Treasury Index is included on the report.

The Grantor Maintenance process was modified to remove the direct association between the responsibility center and the grantor. A grantor record can now be associated to any job order as long as the short line of accounting corresponds to the RC to which the job order is associated. This allows greater flexibility when associating grantor information to job orders that are associated to different responsibility centers and OPTARs.

When the Reimbursable Source Code is "#" or "6", the application will no longer require grantor appropriation code, subhead, BCN, or AAA UIC. Additionally, the Grantor Service Code will default to "8" and Treasury Index is set to blank.

SCR: X0433-00 Title: ADDRESS LENGTH FIXES

The actual address correction for the Authorizing Official on the NC2275, NC2276, DD1556, and DD448 allowed 38 characters while the address table would only hold 35. The Authorizing Official was changed to allow only 35 characters. Also the For Details Contact address entries on the NC2275 and NC2276 only allow 30 characters but the address selection included addresses that were up to 35 characters. The address maintenance process was modified to only allow entry of 30 characters when a For Details Contact item was selected.

SCR: X0444-00 Title: CORRECTION AFTER EXPORT WITH A FINAL CREDIT EXPENDITURE

The Correction After Export (CAE) and the Contract Process were modified to allow an adjustment that is made to the Obligation (or if it is an initial Receipt document to the Receipt Amount) to be exportable but not to affect the cost of the document, when a final credit expenditure made the actual cost negative.

A new report entitled "Cost Transfer Analysis Report" was created to assist the user in analyzing variances between actual expenditures and cost transfers. The report was added to both FA and Site Report menus and is available only to activities using Oracle that interface with DMLSS.

Release 02-1 is a maintenance release for the FA and Site containing the SCR's listed above. It is provided as a full INSTALL release for new users and for those who have already downloaded Release 01-2.

If this is your initial installation of Windows® FASTDATA, begin with Release 02-1, which is a full INSTALL release. Please refer to the **new** FASTDATA Web site at <http://dbweb.secnnav.navy.mil/fastdata> or the DFAS FTP server to download a full description of all FD releases. FASTDATA for the Windows® operating system runs in a Client-Server environment. The system uses a database engine and is fully ODBC-compliant. The software can be run in a PC stand-alone environment or any number of LAN configurations.

II. References: FASTDATA Software Configuration Management Plan and Release Management procedures.

III. Version Description:

a. Inventory of Materials Released: FASTDATA FA and Site software is available at the FASTDATA Internet Web site as a single self-extracting

executable file that can be written to CD ROM or a hard drive or on the DFAS FTP server. For detailed instructions see attachments 2 and 3 of the release letter.

b. Inventory of Software/Firmware Released: See SCR Detail by Release Report File from CMIS for a list of programs. The SCR Detail by Release Report File from CMIS is provided at our Internet Web site or on the DFAS FTP server.

c. Enhancements to Functionality: See SCR Detail by Release Report File for enhancements to functionality at our Internet Web site or on the DFAS FTP server. A description of each SCR included in the release is available in the Release Notes option of the Help Menu.

d. Maintenance to Product: Programs were modified in PowerBuilder, created in PVCS build dated 07MAR02, unit tested, and the System Integration Test (SIT) was completed.

e. Adaptation Data: No change.

f. Interface Compatibility: The FASTDATA (GUI/Windows) supports the transfer of files on hard disk and over a network, facilitating the interface between FA and Site.

g. Documentation: Revised documentation is available at our Internet Web site or on the DFAS FTP server.

h. Computer Based Training: CBT is available to guide the user through the FASTDATA FA module. CBT files and installation instructions may be downloaded from our Internet Web site or the DFAS FTP server. Please note that CBT training material is not current at this time. Future enhancements to CBT software are pending.

i. Database Changes: The Database Changes for Release 02-1 is available at our Internet Web site or on the DFAS FTP server.

IV. Installation Instructions:

a. Database Version: Release 02-1 will only operate on an Oracle 8.1.6 or higher database. The release will continue to support the stand-alone Sybase format, but will no longer support Oracle 8.1.5.

b. Installation overview: The following are new installation instructions for Release 02-1, Version 02-1, and a full INSTALL release of the FASTDATA software.

1. The FA FASTDATA software is installed to the fd-gui directory and therefore has no impact to the Site module. The Site FASTDATA software is installed to the fd-site directory and likewise has no impact to the FA module.

2. There are two sets of installation instructions: one for a standalone configuration and one for server configuration. If your activity is using a server configuration, you will not install Release 02-1 on your computer. A network or local area network (LAN) administrator will perform a server installation.

c. Complete installation instructions are available in Chapter 2 and Appendix F of the FASTDATA Fund Administrator User's Manual, and Chapter 2 and Appendix E of the Site User's Manual. The User Manuals are available at the FASTDATA Web site or on the DFAS FTP server.

V. Uninstall Instructions:

a. Uninstall overview: The uninstall feature is no longer available. If you want to remove the Windows® FASTDATA FA or Site from your system, simply delete FASTDATA files from affected directories and paths.

VI. Conversion: Refer to the FA and Site User Manual, Chapter 2 for information on converting your current DOS data.

VII. Completion of Testing:

a. Unit Testing completed by JR Bont, 07 MAR 2002.

b. SIT testing completed by Anthony Coker 08 MAR 2002.

VIII. Possible Problems, Known Anomalies, and Work-around:

a. DFAS Security Standards require the following password security enhancements to the FASTDATA software. SCR X0196 (Release 01-2) requires that all FA and SITE user passwords be changed with this release. User passwords must conform to the DFAS standard length and Oracle limitations. User passwords will expire every 90 days. The Change Password processes for the FA and Site will provide a selection window of a number of questions. The user must select one question from the list and provide a response. This selected question and response will be stored with the database user-id.

IX. Notes: Authority given by Gary Naumann, Program Manager at ASN (FM&C), by verbal approval on 08 MAR 2002, to implement this release.

X. Appendices: None.

XI. Signed-off: All products represented in the VDD have successfully completed testing and are ready for delivery to customers.

Name	Title	Date
Jack Barton	FA/Site Team Leader	08 MAR 2002
Anthony Coker	SIT Coordinator	08 MAR 2002
JR Bont	Development Team Leader	08 MAR 2002
Martha Trawick	Project Officer	08 MAR 2002
Gary Naumann	Program Manager	08 MAR 2002